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Information for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/021,132
Sheet	1	of	1	Filing Date	October 29, 2001
				First Named Inventor	Donald E. Bobo, Jr.
				Art Unit	3739
				Examiner Name	Unknown
				Attorney Docket Number	CVG-5637

Examiner Initials*	Cite No.	Document Number Number – Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
<i>dm</i>	1	US-2001/0007937 A1	07/21/2001	MacKin
<i>dm</i>	2	US-6,019,756	02/01/2000	Mueller et al.
<i>dm</i>	3	US-6,079,414	06/27/2000	Roth
<i>dm</i>	4	US-6,143,019	11/07/2000	Motamedi et al.
<i>dm</i>	5	US-6,165,188	12/26/2000	Saadat et al.
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	T ⁶
		Office Code ³	Number ⁴	Kind Code ⁵ (If known)		
<i>dm</i>	6	WO	99/39624		08/12/1999	
<i>dm</i>	7	WO	01/39682	A1	06/07/2001	
<i>dm</i>	8	EP	0 934 728	A2	08/11/1999	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date, publisher, city and/or country where published.	T ⁶
<i>[Handwritten line]</i>			

Examiner Signature	<i>[Signature]</i>	Date Considered	<i>June 24, 2003</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible.

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Substitute for form 1449A/PTO

Complete if Known

Application Number	09/108553
Filing Date	07/01/98
First Named Inventor	Bobo, Jr.
Group Art Unit	3736
Examiner Name	David Shay
Attorney Docket Number	15646-19

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

MAY 28 2002

(use as many sheets as necessary)

1

of

4

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publications of Cited Documents MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ²			
	AA	5,279,565		Klein, et al.	01/18/94	RECEIVED MAY 31 2002 TO 3700 MAIL ROOM
	AB	5,330,467		Abela	07/19/94	
	AC	5,599,306		Klein, et al.	02/04/97	
	AD	5,652,225		Isner	07/29/97	
	AE	5,693,029		Leonhardt	12/02/97	
	AF	5,817,144		Gregory	10/06/98	
	AG	5,827,216		Igo, et al.	10/27/98	
	AH	5,840,059		March, et al.	11/24/98	
	AI	5,999,678		Murphy-Chutorian, et al.	12-07-99	
	AJ	4,531,936		Gordon	07/30/85	
	AK	4,658,817		Hardy	04/21/87	
	AL	4,824,436		Wolinsky	04/25/89	
	AM	4,968,306		Huss, et al.	11/06/90	
	AN	5,049,132		Shaffer, et al.	09/17/91	
	AO	5,087,244		Wolinsky, et al.	02/11/92	
	AP	5,112,305		Barath, et al.	05/12/92	
	AQ	5,167,628		Boyles	12/01/92	
	AR	5,176,643		Kramer, et al.	01/05/93	
	AS	5,244,460		Unger, et al	09/14/93	
	AT	5,254,089		Wang	10/19/93	
	AU	5,269,326		Verrier	12/14/93	
	AV	5,304,121		Sahatjian	04/19/94	
	AW	5,306,250		March, et al.	04/26/94	
	AX	5,336,178		Kaplan, et al.	08/09/94	
	AY	5,368,566		Crocker	11/29/94	
	AZ	5,380,316		Aita, et al.	01/10/95	
	BA	5,389,096		Aita, et al.	02/14/95	
	BB	5,397,307		Goodin	03/14/95	
	BC	5,464,395		Faxon, et al.	11/07/95	

Examiner Signature		Date Considered	June 18 2003
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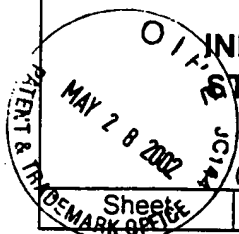
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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/108553
		Filing Date	07/01/98
		First Named Inventor	Bobo, Jr.
		Group Art Unit	3736
		Examiner Name	David Shay
Attorney Docket Number		15646-19	



BD	5,480,975	Goldberg, et al.	01/02/96
BE	5,499,971	Shapland, et al.	03/19/96
BF	5,507,724	Hofmann, et al.	04/16/96
BG	5,523,092	Hanson, et al.	06/04/96
BH	5,527,292	Adams, et al.	06/18/96
BI	5,538,504	Linden, et al.	07/23/96
BJ	5,538,512	Zenzon, et al.	07/23/96
BK	5,554,114	Wallace, et al.	09/10/96
BL	5,554,119	Harrison, et al.	09/10/96
BM	5,558,642	Schweich, Jr., et al.	09/24/96
BN	5,569,184	Crocker, et al.	10/29/96
BO	5,569,197	Helmus, et al.	10/29/96
BP	5,569,215	Crocker	10/29/96
BQ	5,571,083	Lemelson	11/05/96
BR	5,571,086	Kaplan, et al.	11/05/96
BS	5,588,962	Nicholas, et al.	12/31/96
BT	5,591,159	Taheri	01/07/97
BU	5,607,421	Jeevanandam, et al.	03/04/97
BV	5,609,574	Kaplan, et al.	03/11/97
BW	5,620,439	Abela, et al.	04/15/97
BX	5,626,562	Castro	05/06/97
BY	5,634,895	Igo, et al.	06/03/97
BZ	5,658,894	Weisz	08/19/97
CC	5,662,124	Wilk	09/02/97
CB	5,672,170	Cho, et al.	09/30/97
CC	5,674,192	Saharjian, et al.	10/07/97
CD	5,681,278	Igo, et al.	10/28/97
CE	5,698,531	Nabel, et al.	12/16/97
CF	5,709,874	Hanson, et al.	01/20/98
CG	5,713,860	Kaplan, et al.	02/03/98
CH	5,795,318	Wang, et al.	08/18/98
CI	5,797,870	March, et al.	08/25/98
CJ	5,833,658	Levy, et al.	11/10/98

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Examiner Signature		Date Considered	June 24, 2003
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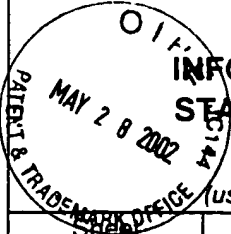
¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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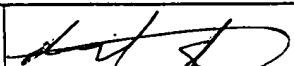
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Substitute for form 1449A/PTO				Complete if Known	
 <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				Application Number	09/108553
				Filing Date	07/01/98
				First Named Inventor	Bobo, Jr.
				Group Art Unit	3736
				Examiner Name	David Shay
3	of	4	Attorney Docket Number	15646-19	

CK	5,836,905	Lemelson, et al.	11/17/98
CL	5,843,051	Adams, et al.	12/01/98
CM	5,855,563	Kaplan, et al.	01/05/99
CN	5,865,794	Castro	02/02/99
CO	5,873,865	Horzowski, et al.	02/23/99
CP	5,875,782	Ferrari, et al.	03/02/99
CQ	5,876,373	Giba, et al.	03/02/99
CR	5,882,334	Sepetka, et al.	03/16/99
CS	5,893,839	Johnson	04/13/99
CT	5,964,757	Ponzi	10/12/99

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FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publications of Cited Documents MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind Code ⁵				
	DA	PCT	WO 96/35469		Cardiogenesis Corporation	11/14/96		N
	DB	PCT	WO 98/05307		Localmed, Inc.	02/12/98		
	DC	PCT	WO 99/29251		Heartport, Inc.	06/17/99		
	DD	EPO	EP0526102B1		Schweich, Jr., et al.	07/23/92		
	DE	EPO	EP0553576B1		Rudko, et al.	01/29/92		
	DF	EPO	EP0882452A1		Georgetown University	10/23/92		
	DG	PCT	WO 95/24869		Medolas Gesellschaft Fur Medizintechnik MBH	09/21/95		
	DH	PCT	WO 95/28174		Genentech, Inc.	10/26/95		
	DI	PCT	WO 96/00038		Cormedics Corp.	01/04/96		
	DJ	PCT	WO 96/39962		Cardiogenesis Corporation	12/19/96		
	DK	PCT	WO 96/39964		Cardiogenesis Corporation	12/19/96		
	DL	PCT	WO 96/39965		Cardiogenesis	12/19/96		

Examiner Signature		Date Considered	June 24, 2003
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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/108553
		Filing Date	07/01/98
		First Named Inventor	Bobo, Jr.
		Group Art Unit	3736
		Examiner Name	David Shay
Sheet 4 of 4	Attorney Docket Number	15646-19	

				Corporation			
DM	PCT	WO 97/13468		PLC Medical Systems, Inc.	04/17/97		
DN	PCT	WO 98/24378		Comedicus Incorporated	06/11/98		
DO	PCT	WO 98/24488		Comedicus Incorporated	06/11/98		
DP	PCT	WO 99/13785		Comedicus Incorporated	03/25/99		
DQ	PCT	WO 99/13936		Comedicus Incorporated	03/25/99		
DR	PCT	WO 99/31982		The Trustees of the University of Pennsylvania	07/01/99		

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Substitute for form 1449A/PTO

Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	09/452,776
Filing Date	12/02/99
First Named Inventor	Bobo, Dr.
Group Art Unit	3739
Examiner Name	Unassigned
Attorney Docket Number	15646-33

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publications of Cited Documents MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ²			
Dr	AA	5972013		Schmidt	10/26/99	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publications of Cited Documents MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		Office ³	Number ⁴	Kind Code ⁵				
Dr	AB	EPO	EP0853921		Eclipse Surgical Technologies, Inc.	12/23/97		N
Dr	AC	PCT	WO9939624	✓	Biosense Inc.	8/12/99		
Dr	AD	PCT	WO9944516		BSC Northwest Technology Center, Inc.	9/10/99		
Dr	AE	PCT	WO9819614		Fogarty, Thomas	5/14/98		

Examiner
SignatureDate
ConsideredJune 30, 2001
Dr June 27, 2001


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FORM PTO-892 (REV. 2-92)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO.	GROUP ART UNIT	ATTACHMENT TO PAPER NUMBER						
NOTICE OF REFERENCES CITED				APPLICANT(S)								
U.S. PATENT DOCUMENTS												
		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE					
A	5	9	2	5	0	1	2	7/20/99	Murphy - Chutorian et al	604	20	
B	5	9	9	9	6	7	8	12/7/99	Murphy - Chutorian et al	606	15	
C	6	0	8	6	5	8	2	7/11/2000	Altman et al	606	41	
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